Rec'd POT/PTO 17 JUN 2005

- PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OM8 0651-0032 Attorney Docket Number ARATION FOR UTILITY OR 3172.ARTH.PT **DESIGN** First Named Inventor Sunil Madhukar Bhangale PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) **Application Number** 10/516,582 Declaration Declaration Submitted after Filing Date December 2, 2004 Initial Filing (surcharge (37 CFR 1.16(e)) Submitted with Initial Art Unit Filing required) **Examiner Name**

							
As the below named inventor, I her My residence, mailing address, and o		holow payt to my name					
believe I am the original and first inv		•	which a patent is	sought on the inven	ition entitled:		
METHOD FO	OR ELECTROLES	SS METALISATION	I OF POLYI	MER SUBSTR	ATE		
L		(Title of the Invention)		· · · · · · · · · · · · · · · · · · ·			
the specification of which					!		
is attached hereto					1		
OR					1		
was filed on (MM/DD/YYYY)	was filed on (MM/DD/YYYY) 06/03/2003 as United States Application Number or PCT International						
	ication Number PCT/SG2003/000136 and was amended on (MM/DD/YYYY) 08/27/2004 (If applicable).						
hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose inf applications, material information whi international filing date of the continua	ich became available betv	tween the filing date of the pr					
I hereby claim foreign priority benefits rights certificate(s), or 365(a) of any F below and have also identified below, PCT international application having	PCT international applicat , by checking the box, any	ition which designated at lea ny foreign application for pate	ast one country of tent, inventor's or	other than the United S r plant breeder's right	States of America, listed		
Prior Foreign Application Number(s)	Country	Foreign Fillng Date (MM/DD/YYYY)	Priority Not Claimed	Certified C YES	Copy Attached? NO		
SG 200203314-0	Singapore	06/04/2002			⊠		
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Additional foreign application number	ers are listed on a suppler	mental priority data sheet PTC	VSB/02B attached	d hereto:	•		

DECLARATION Utility or Design Patent Application									
Application No	o. 10/516,582		Attorr	iey Dool	et No.		3172.	ARTH.F	PT .
Direct all correspondence to: ☐ Customer Number : ☐ Customer Number : ☐ Correspondence address below					ddress below				
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SO	NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor								
Siyen Name Sunil Madhukar (first and middle [if any])			ar	Family Name or Sumame			Bhangale		
Inventor's Signature	(3) - /					Date 01/03/05			
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NAME OF SECOND INVENTOR:									
Given Name (first and middle	River Name Peter Ma (instend middle [if any])		Malcolm		Family Name or Surname		Moran		
Inventor's Signature Date 01 /03 /05									
Residence: City	e: City Singapore State		Countr		Singapore		Citizenship South		South Africa
Mailing Address 8 West Coast View									
City	Singapore	State		Zip	12	27182	Country	у	Singapore
☐ Additional	inventors are being names on the	suppleme	ental Addition	onal Inve	ntor(s) st	neet(s) PTO/	SB/02A	attacher	d hereto.

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PTO/SB/96 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicants/Patent Owners: Sunil Madhukar Bhangale and Peter Malcolm Moran					
Application No./Patent No.: 10/516,582 Filed/Issue Date: December 2, 2004					
Entitled: METHOD FOR ELECTROLESS METALISATION OF POLYMER SUBSTRATE					
Agency for Science, Technology and Research , a Government Agency (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or					
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%					
in the patent application/patent identified above by virtue of either:					
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
ÔR .					
B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From: The document was recorded in the United States Patent and Trademark Office at Reel Reel To: To: The document was recorded in the United States Patent and Trademark Office at To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: To: To: The document was recorded in the United States Patent and Trademark Office at Reel To: The document was recorded in the United States Patent and Trademark Office at Reel To: The document was recorded in the United States Patent and Trademark Office at Reel To: The document was recorded in the United States Patent and Trademark Office at Reel					
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Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See</u> MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
7 mar 05					
Signature Date SURESAN SACHI SURESAN SACHI +65 6826 6219					
Printed or Typed Name CHNOLOGY & RESERVED Printed or Typed Name CHNOLOGY & RESERVED Telephone Number					
Title					